

Abstract of the Disclosure

An electro-static discharge protection device includes a first conductive type well and a second
5 conductive type well which are formed in a surface of the first conductive type layer or a first conductive type substrate. A first high concentration second conductive type region, a first high concentration first conductive type region, and a second high
10 concentration second conductive type region are formed in a surface of the second conductive type well. A third high concentration second conductive type region is formed in a surface of the first conductive type well. The first high concentration second conductive
15 type region and the first high concentration first conductive type region are connected with a first power supply of a potential. The third high concentration second conductive type region is connected with a second power supply having a
20 potential different from the potential of the first power supply. The second high concentration second conductive type region is set to a potential different from the first power supply.